

Docket No. 216362US-2

IN RE APPLICATION OF: Hirofumi TAKIKAWA et al.

SERIAL NO: 09/989,024

FILED: NOVEMBER 21, 2001

FOR: METHOD FOR MANUFACTURING NANO-TUBE, NANO-TUBE MANUFACTURED THEREBY,
APPARATUS FOR MANUFACTURING NANO-TUBE, METHOD FOR PATTERNING NANO-TUBE, NANO-
TUBE MATERIAL PATTERNED THEREBY, AND ELECTRON EMISSION SOURCE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Petition for Extension of Time (3 months), Letter Submitting Drawing Sheet(s), Replacement Sheets (4)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	36	MINUS	35	1	x \$18 =	\$18.00
INDEPENDENT	4	MINUS	5	0	x \$86 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$290 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$18.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$18.00

- ☐ A check in the amount of \$0.00 is attached.
- ☒ Credit card payment form is attached to cover the fees in the amount of \$968.00
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

David Bilodeau

Gregory J. Maier

Registration No. 25,599

David A. Bilodeau

Registration No. 42,325

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

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Docket No.: 216362US-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Hirofumi TAKIKAWA et al.

SERIAL NO.: 09/989,024

GAU: 2814

FILED: NOVEMBER 21, 2001

EXAMINER: RAO, S.

FOR: METHOD FOR MANUFACTURING NANO-TUBE, NANO-TUBE MANUFACTURED THEREBY, APPARATUS FOR MANUFACTURING NANO-TUBE, METHOD FOR PATTERNING NANO-TUBE, NANO-TUBE MATERIAL PATTERNED THEREBY, AND ELECTRON EMISSION SOURCE

LETTER SUBMITTING DRAWING SHEET(S)

COMMISSIONER FOR PATENTS
Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted herewith:

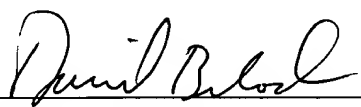
☒ 4 Replacement Drawing Sheets ☐ New Drawing Sheets

☒ Official Action dated May 8, 2003
☐ Notice of Allowance/Issue Fee dated
☐ Other dated

The changes and/or modifications made include the following:

Correction was made in response to the drawing objection noted in the outstanding Office Action.

Respectfully submitted,



Gregory J. Maier
Registration No. 25,599
David A. Bilodeau
Registration No. 42,325

Customer Number
22850
Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/2003)

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